

FHWA REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			

NOTES:

Signal Heads 1,6-8,10-14 and Signs 19,20,24-27,29,30 are proposed

Signal Heads 2,15,17 and Signs 22,23 are existing and are to be relocated.

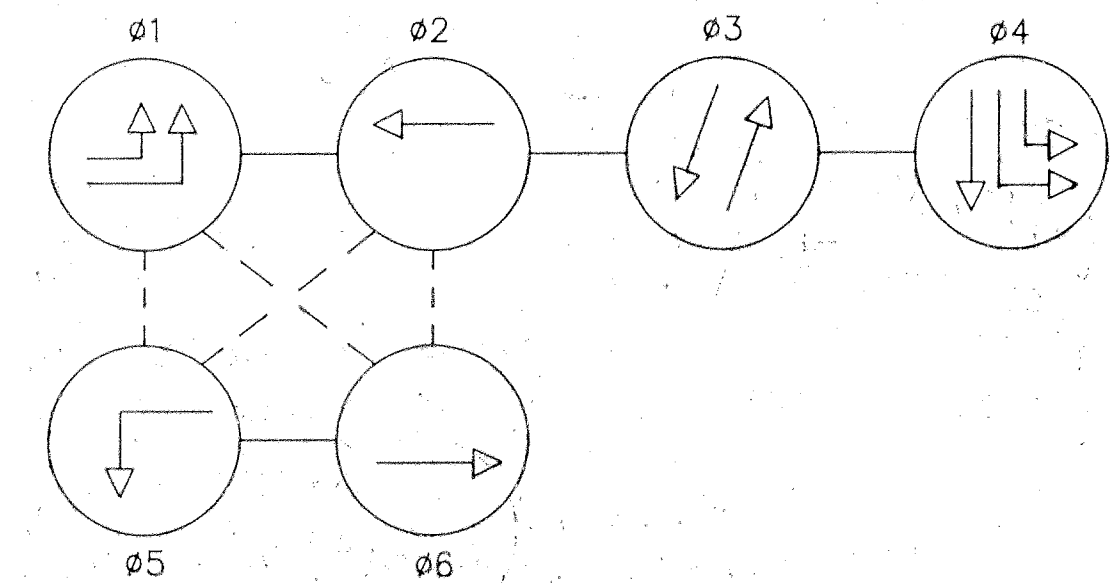
Signal Heads 3-5,9,16,18 and Signs 21,28 are existing and are to remain.

SIGNALS	1,2,5,6	3,4,7-13	14	15	16-18
	12"	12"	12"	12"	12"

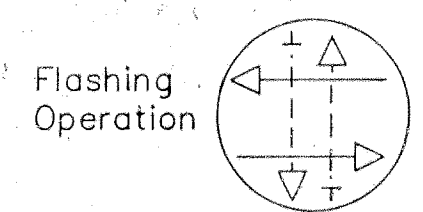
SIGNS

SIGNS	19,20	25,26	21,22	23,28	24	27,30	29
	R3-5b(L)Mod. 36"x60"	R 3-5(L) 30"x 36"	Winters Lane D3-2 Sign 16"x Various	R10-11b 24"x 24"	R 10-12 36"x 42"	R 3-6(R) 30"x 36"	R3-6(L)Mod. 30"x 36"

NEMA PHASING



- Phases associated by a dashed line will operate concurrently.
- Phases associated by a solid line will not operate concurrently.



US 40
(Baltimore National Pike)

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(Baltimore National Pike)

SPECIAL NOTE

The widening along Winters Lane south of US 40 will be done at a later date as PHASE II of the construction project.

All loops, conduits and handboxes associated with PHASE II as well as the installation of sign 29 and sign 30 will be done in conjunction with that part of the road improvements.

GEOMETRIC LEGEND

	PROPOSED GEOMETRICS
	EXISTING GEOMETRICS

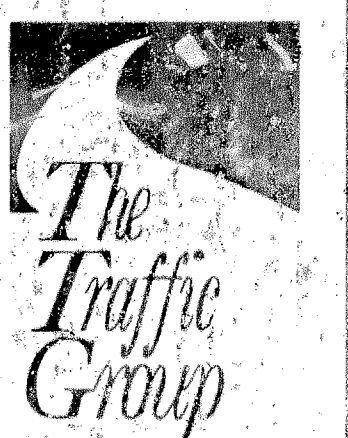
UTILITY LEGEND

	GAS MAIN
	WATER MAIN
	SEWER MAIN
	ELECTRIC CABLES
	STORM DRAIN
	AERIAL CABLES
	TELEPHONE CABLES

NOTES

- "D.O." indicates delay output loop detector.
- Geometrics shall be confirmed prior to the installation of signal equipment.
- Loop detectors and conduit shall be installed prior to the installation of pavement markings.
- Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the Developers project.
- Revision 'C' is a revision to the traffic signal built in March, 1973 under S.H.A. Contract No.: B-286-485.
- All conduits not shown are to be capped and abandoned, all handboxes not shown are to be removed.

Revision "C"



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REVISIONS May 1, 1992 Rebuild due to metric changes. S.H.A. No. BW-497-802-412 176M		APPROVALS CHIEF, SIGNAL DESIGN SECTION ASST. DISTRICT ENGINEER, TRAFFIC CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, OFFICE OF TRAFFIC & SAFETY		MDOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION LOG MILE # 03004002.16	
DRAWN BY: J. GORDON DES. BY: W. RICHARDSON CHK. BY:		US 40 and WINTERS LANE COUNTY: BALTIMORE		TS/STD. NO. 883C SHEET NO. OF	
DATE: March 22, 1973 SCALE: 1" = 20'		F.A.P. NO. T-8007(20) S.H.A. NO. B-286-485		DATE: March 22, 1973 SCALE: 1" = 20'	

F#12